



M T B F (E I A J R C R - 9 1 0 2)

Model	R50A-3
-------	--------

No.	P a r t s		Q'ty of Device	Failure rate [10 ⁻⁶ /H]	R e f e r e n c e
1	I C	Monolithic	2	0.0650	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		1	0.0990	
4	D i o d e s		6	0.2020	
5	LED·Optocouplers		3	0.1412	
6	R e s i s t o r s		25	0.8032	
7	C a p a c i t o r s		16	0.2386	
8	Transformer·Choke Coil		6	0.0759	
9	C o n n e c t o r s		150	0.0775	
10	O t h e r s		2	0.0230	
Total Failure Rate [10 ⁻⁶ /H]				1.7254	

M T B F [H]	580,000
Ambient Temperature [°C]	—
Load Factor [%]	—